

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference KM-007	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IN 2004/000043	(Earliest) Priority Date (<i>day/month/year</i>) _____	International filing date (<i>day/month/year</i>) 16 February 2004 (16.02.2004)
Applicant RELIANCE INDUSTRIES LIMITED		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 4 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. ☐ With regard to any nucleotide and/or amino acid sequences disclosed in the international application, see continuation of this first sheet.

2. ☐ Certain claims were found unsearchable (see continuation of this first sheet)

3. ☐ Unity of invention is lacking (see continuation of this first sheet)

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in the continuation of this first sheet. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

a. the figure of the drawings to be published with the abstract is Figure No. _____

☐ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IN 2004/000043

A. CLASSIFICATION OF SUBJECT MATTER

C 08 F 4/654, 10/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
B 01 J, C 08 FDocumentation searched other than minimum documentation to the extent that such documents are included in the fields searched
-Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EPODOC, WPI, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 45977 A2 (MONTEDISON S.p.A.) 17 February 1982 (17.02.1982). claims 1&2.	1-9
A	US 5436213 A (IISKOLA et al.) 25 July 1995 (25.07.1995) claim 1.	1-9
A	US 5166113 A (SCHWAGER et al.) 24 November 1992 (24.11.1992) claim 1.	1-9

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"Z" document member of the same patent family

Date of the actual completion of the international search
26 July 2004 (26.07.2004)Date of mailing of the international search report
7 September 2004 (07.09.2004)Name and mailing address of the ISA/AT
Austrian Patent Office
Dresdner Straße 87, A-1200 Vienna

Authorized officer

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/IN 2004/000043

C (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4725856 A (KASHIWA et al.) 16 February 1988 (16.02.1988) <i>claim 1.</i>	1-9
A	— US 5227438 A (REBAN) 13 July 1993 (13.07.1993) <i>claim 1; column 3, lines 22-39.</i>	1-9
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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/IN 2004/000043

Patent document cited in search report			Publication date	Patent family member(s)		Publication date
EP	A	45977		US	B 6777508	2004-08-17
				US	B 6515085	2003-02-04
				YU	B 424198	1988-08-31
				YU	B 424188	1988-08-31
				YU	A 195781	1983-10-31
				US	B 6194342	2001-02-27
US	A	4725656	1988-02-16	DE	D 3381910D	1990-10-31
				AT	T 56981T	1990-10-15
				US	A 5075396	1991-12-24
				US	A 4841003	1989-06-20
				EP	A 0115195	1984-08-08
US	A	5166113	1992-11-24	BR	A 9005591	1991-09-17
				ZA	A 9008639	1992-07-29
				AT	T 99334T	1994-01-15
				ES	T 2047229T	1994-02-16
				EP	A 0427060	1991-05-15
US	A	5227436	1993-07-13	EP	A 0534405	1993-03-31
				JP	A 5202103	1993-08-10
US	A	5436213	1995-07-25	NO	A 932008	1993-07-12
				ES	T 2104944T	1997-10-16
				FI	A 914627	1993-04-03
				DE	T 69219755T	1997-10-09
				DE	D 69219755D	1997-06-19